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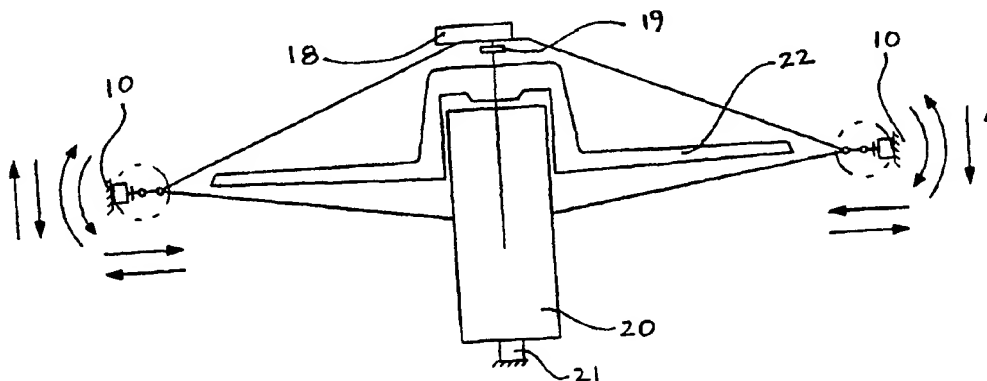
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(54) Title: ENERGY SYSTEM FOR ELECTRIC VEHICLE



(57) Abstract: An energy providing system (12) for an electric vehicle (10) is described. The system includes a rotor (22) mounted on a generator (20). The system (12) is attached to the interior of the vehicle body and is maintained in a substantially horizontal position even when the vehicle (10) travels over uneven surfaces.